

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 08/10/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	58.08	53.01	50.99	43.18	41.67	43.60	54.21	58.36	64.65	69.63	83.88	71.41	64.85	72.72	48.84	42.10	41.47	47.81	52.25	48.63	102.91	43.66	42.43	49.47
	0.54	0.36	0.32	0.51	0.50	0.80	0.61	0.69	1.12	2.29	2.73	1.52	1.09	1.34	0.84	0.75	0.66	1.38	1.02	1.00	3.26	0.91	1.04	1.32
	-37.82	-41.36	-39.49	-22.54	-22.48	-16.42	-31.75	-36.82	-35.05	-12.29	0.00	0.00	-0.10	-0.09	-1.97	-6.77	-14.19	-4.38	-17.22	-11.17	-0.32	-3.29	-3.90	0.00
CENTRL 61754	20.25	14.91	14.64	21.68	20.22	27.09	24.24	23.72	30.98	54.61	78.84	68.07	61.94	69.31	45.38	33.44	24.70	40.47	34.26	36.14	96.10	38.20	36.64	46.78
	-0.58	-0.33	-0.31	-0.61	-0.61	-0.85	-0.64	-0.65	-0.85	-1.62	-2.30	-1.81	-1.71	-1.97	-1.25	-0.95	-0.72	-1.22	-1.00	-1.11	-3.21	-1.11	-1.12	-1.37
	-1.10	-3.95	-3.77	-2.15	-2.15	-1.57	-3.03	-3.52	-3.35	-1.17	0.00	0.00	0.01	0.01	-0.60	0.18	1.19	0.37	-1.25	-0.78	0.03	0.14	-0.27	0.00
DUNWOD 61760	51.19	44.40	42.85	39.65	38.00	41.77	48.74	51.55	58.44	70.02	89.37	77.52	71.99	80.63	80.79	92.93	128.84	77.30	64.85	59.05	112.58	62.34	48.02	52.97
	1.91	1.10	1.10	2.07	1.92	2.69	2.32	2.21	2.83	5.46	8.23	7.63	7.71	8.78	5.69	4.30	3.05	4.68	3.70	4.01	11.01	4.27	3.93	4.82
	-29.54	-32.01	-30.56	-17.45	-17.40	-12.71	-24.57	-28.49	-27.12	-9.51	0.00	0.00	-0.62	-0.57	-29.07	-54.05	-99.18	-30.56	-27.14	-18.57	-2.24	-18.61	-6.60	0.00
GENESE 61753	19.95	14.80	14.57	21.51	20.08	26.87	23.94	23.50	30.84	54.40	78.30	67.18	60.80	68.20	44.70	32.94	24.39	40.10	33.81	35.53	94.03	37.27	35.80	45.99
	-0.90	-0.45	-0.40	-0.78	-0.75	-1.07	-0.94	-0.88	-1.01	-1.83	-2.84	-2.71	-2.85	-3.08	-1.91	-1.43	-0.99	-1.57	-1.44	-1.72	-5.27	-2.04	-1.96	-2.17
	-1.11	-3.96	-3.78	-2.16	-2.15	-1.57	-3.04	-3.53	-3.36	-1.18	0.00	0.00	0.01	0.01	-0.58	0.21	1.24	0.38	-1.24	-0.78	0.03	0.15	-0.27	0.00
H Q 61844	19.10	10.74	10.64	19.43	18.03	25.54	21.08	20.23	27.90	54.22	80.09	69.01	62.69	70.15	45.32	34.10	26.43	41.45	33.41	35.82	97.46	38.77	36.83	47.10
	-0.49	-0.31	-0.31	-0.57	-0.52	-0.73	-0.58	-0.41	-0.38	-0.76	-1.06	-0.88	-0.97	-1.14	-0.75	-0.61	-0.45	-0.68	-0.56	-0.62	-1.88	-0.73	-0.65	-1.05
	0.14	0.24	0.23	0.13	0.13	0.10	0.19	0.22	0.20	0.07	0.00	0.00	0.00	0.00	-0.04	-0.13	-0.26	-0.08	0.04	0.02	-0.01	-0.05	0.01	0.00
HUD VL 61758	50.29	43.93	42.39	38.93	37.33	40.86	47.88	50.69	57.33	68.10	86.61	75.00	69.34	77.67	74.22	80.05	102.73	68.09	59.75	54.99	108.57	56.51	45.87	51.49
	1.37	0.77	0.76	1.43	1.34	1.85	1.58	1.49	1.85	3.58	5.46	5.12	5.19	5.93	3.83	2.92	2.12	3.23	2.59	2.81	7.57	3.00	2.78	3.34
	-29.19	-31.88	-30.44	-17.37	-17.31	-12.65	-24.45	-28.35	-26.99	-9.47	0.00	0.00	-0.49	-0.45	-24.35	-42.55	-74.00	-22.81	-23.15	-15.71	-1.67	-14.06	-5.60	0.00
LONGIL 61762	80.52	74.40	54.90	40.56	38.47	42.30	47.32	49.92	58.45	85.20	91.81	94.00	99.13	95.96	94.72	99.89	124.50	95.52	95.38	95.25	122.73	95.35	80.07	64.36
	2.18	1.33	1.34	2.48	2.31	3.20	2.54	2.24	2.81	5.30	8.08	7.79	8.23	9.20	6.05	4.49	3.07	4.59	3.55	3.89	10.75	4.38	4.16	5.29
	-58.61	-61.79	-42.37	-17.95	-17.48	-12.73	-22.93	-26.82	-27.17	-24.85	-2.59	-16.32	-27.24	-15.47	-42.63	-60.82	-94.82	-48.87	-57.82	-54.90	-12.64	-51.52	-38.42	-10.92

MHK VL 61756	19.90 0.06 -0.11	12.34 0.04 -1.01	12.18 0.03 -0.96	20.73 0.05 -0.55	19.29 0.06 -0.55	26.89 0.12 -0.40	22.74 0.12 -0.77	21.86 0.11 -0.90	29.54 0.20 -0.85	55.84 0.49 -0.30	81.62 0.47 0.00	70.11 0.22 0.00	63.87 0.21 0.00	71.60 0.31 0.00	46.61 0.22 -0.35	35.00 0.16 -0.26	26.97 0.13 -0.22	42.43 0.31 -0.07	34.55 0.14 -0.40	36.83 0.11 -0.26	99.64 0.31 -0.01	39.56 0.04 -0.06	37.75 0.18 -0.09	48.39 0.24 0.00
MILLWD 61759	50.48 1.66 -29.09	43.92 0.95 -31.68	42.40 0.96 -30.25	39.21 1.80 -17.27	37.57 1.67 -17.22	41.28 2.33 -12.58	48.19 2.02 -24.31	50.97 1.92 -28.20	57.77 2.44 -26.85	69.17 4.71 -9.42	88.29 7.14 0.00	76.56 6.67 0.00	71.21 6.78 -0.77	79.73 7.72 -0.72	84.42 5.00 -33.38	103.49 3.78 -65.13	150.49 2.65 -121.23	83.48 4.06 -37.36	67.72 3.23 -30.48	60.96 3.51 -20.99	111.66 9.59 -2.74	65.80 3.73 -22.62	48.39 3.43 -7.47	52.34 4.18 0.00
N.Y.C. 61761	51.58 2.25 -29.61	44.67 1.32 -32.06	43.12 1.32 -30.61	40.10 2.49 -17.47	38.42 2.31 -17.42	42.35 3.25 -12.73	49.31 2.85 -24.60	52.15 2.76 -28.53	59.25 3.60 -27.16	71.40 6.82 -9.53	90.96 9.81 0.00	78.79 8.91 0.00	73.29 9.05 -0.58	82.11 10.29 -0.54	80.75 6.69 -28.03	91.28 5.06 -51.65	125.51 3.52 -95.37	76.97 5.53 -29.38	64.92 4.36 -26.55	59.38 4.77 -18.15	114.78 13.29 -2.16	62.43 5.07 -17.91	48.56 4.63 -6.45	53.91 5.75 0.00
NORTH 61755	18.91 -0.59 0.22	10.54 -0.37 0.37	10.46 -0.38 0.35	19.24 -0.69 0.20	17.85 -0.63 0.20	25.34 -0.88 0.15	20.87 -0.69 0.28	20.05 -0.47 0.33	27.84 -0.33 0.31	54.43 -0.51 0.11	80.35 -0.80 0.00	69.17 -0.72 0.00	62.74 -0.92 0.00	70.21 -1.08 0.00	45.41 -0.71 -0.09	34.23 -0.58 -0.23	26.67 -0.41 -0.46	41.61 -0.58 -0.14	33.44 -0.52 0.06	35.83 -0.60 0.03	97.46 -1.88 -0.01	38.77 -0.77 -0.08	36.70 -0.78 0.01	46.85 -1.31 0.00
NPX 61845	55.44 0.40 -35.31	49.62 0.26 -38.07	47.76 0.23 -36.35	41.27 0.38 -20.75	39.79 0.42 -20.70	42.10 0.61 -15.12	51.53 0.45 -29.23	55.26 0.51 -33.89	61.47 0.72 -32.27	67.86 1.49 -11.32	82.99 1.84 0.00	70.97 1.08 0.00	64.77 0.95 -0.16	72.59 1.16 -0.15	53.78 0.72 -7.03	48.93 0.63 -13.73	50.60 0.57 -23.42	50.36 1.08 -7.22	52.31 0.83 -17.47	48.77 0.86 -11.44	102.60 2.74 -0.53	45.17 0.80 -4.92	42.39 0.88 -4.02	49.29 1.14 0.00
O H 61846	20.53 -0.64 -1.44	15.96 -0.39 -5.06	15.70 -0.31 -4.83	22.36 -0.53 -2.76	20.93 -0.50 -2.75	27.59 -0.79 -2.01	25.05 -0.69 -3.88	24.31 -1.05 -4.51	31.02 -1.76 -4.29	52.79 -3.77 -1.50	76.01 -5.14 0.00	65.92 -3.97 0.00	59.97 -3.67 0.01	66.92 -4.36 0.01	44.05 -2.72 -0.73	32.18 -2.11 0.29	23.58 -1.42 1.61	38.95 -2.61 0.50	33.71 -1.89 -1.58	35.47 -1.99 -0.99	92.65 -6.65 0.04	37.13 -2.12 0.20	35.72 -2.11 -0.34	46.16 -1.99 0.00
PJM 61847	21.42 -0.23 -1.91	17.78 -0.16 -6.66	17.39 -0.15 -6.36	23.53 -0.23 -3.63	22.08 -0.22 -3.62	28.63 -0.39 -2.64	26.74 -0.22 -5.11	26.45 -0.33 -5.93	33.53 -0.60 -5.64	55.79 -1.24 -1.98	79.80 -1.34 0.00	69.09 -0.80 0.00	63.11 -0.54 0.02	70.38 -0.89 0.01	46.40 -0.58 -0.95	33.67 -0.51 0.40	24.12 -0.34 2.16	40.62 -0.77 0.67	35.63 -0.45 -2.08	37.40 -0.36 -1.30	97.86 -1.42 0.05	38.84 -0.34 0.27	37.43 -0.51 -0.45	47.38 -0.77 0.00
WEST 61752	20.24 -0.89 -1.41	15.71 -0.52 -4.94	15.50 -0.41 -4.72	22.10 -0.73 -2.70	20.66 -0.71 -2.69	27.21 -1.13 -1.96	24.68 -0.96 -3.79	23.94 -1.32 -4.40	30.59 -2.09 -4.19	52.12 -4.41 -1.47	75.19 -5.95 0.00	65.31 -4.57 0.00	59.46 -4.18 0.01	66.34 -4.94 0.01	43.67 -3.08 -0.72	31.85 -2.44 0.28	23.31 -1.72 1.58	38.45 -3.11 0.49	33.30 -2.26 -1.55	35.10 -2.33 -0.97	91.71 -7.58 0.04	36.84 -2.41 0.20	35.38 -2.44 -0.33	45.78 -2.37 0.00